SAM-0533



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450

Alexa	indria, Virginia 22313-1450 NEW APPLICATION	TRANSMITTAL
Trans	mitted herewith for filing is the patent application of	
Inven	tor(s): Hae-Jin Song, Kab-Joo Lee and Yong-Mi I	.ee
For (t	itle): MEDIA ACCESS CONTROLLER WITH POWER-SAVE MODE	CERTIFICATE OF MAILING 37 C.F.R. § 1.10 "Express Mail" Mailing Label Number EV322657199US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450.
1.	Type of Application This new application is for a(n)	
	☑ Original (nonprovisional)	Date: 1-14-04 (26)
	Design	Christop of Hren
	Plant	Print Name
	☐ Divisional.	
	☐ Continuation. ☐ Continuation-in-part (C-I-P).	
2. 1	Benefit of Prior Application(s) ☐ The new application being transmitted claims the See Item 7.	e benefit of prior Korean application nos. <u>03-06876.</u>
3.	Papers Enclosed	•
	14 Pages of specification	
	5Pages of claims	
	1 Page of Abstract	
	Sheets of drawings Sheets of drawings	
	The enclosed drawing(s) are photograph(s), and there PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.	

4.	Addit	tional papers enclosed			
		Preliminary Amendment			
		Information Disclosure Statement (37 C.F.R. 1.98)			
		Form PTO-1449 (PTO/SB/08A and 08B)			
		Copies of cited references			
		Declaration of Biological Deposit			
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleoticle and/or amino acid sequence.			
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative			
		Special Comments			
	\boxtimes	Other: Return Postcard.			
5.	Declaration or oath				
	⊠ Enclosed				
		☐ Unexecuted			
		⊠ Executed by			
		inventors			
	-	legal representative of inventor(s). 37 CFR 1.42 or 1.43.			
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.			
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 12 below for fee.			
		Not Enclosed			
		Application is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above named inventor(s).			
		☐ Showing that the filing is authorized.			
6.	Assig	nment			
	\boxtimes	An assignment of the invention to Samsung Electronics Co., Ltd.			
		is attached. A separate □ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☑ FORM PTO 1595 is also attached. will follow.			

7. Certified Copy

Certified copy(ies) of application(s):

Korea	03-06876	February 4, 2003	
Country	Appln. no.	Filed	
•	• •		
	-		
Country	Appln. no.	Filed	
•	••		
Country	Appln. no.	Filed	
•			

from which priority is claimed

- is (are) attached.
- □ will follow.

8. Fee Calculation (37 C.F.R. 1.16)

		CL	AIMS AS FILED		
	Number filed	i	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$770.00
Total ·					.
Claims (37 CFR 1.16(c))	18	- 20 =	0	\$ 18.00	
Independent					
Claims (37 CFR 1.16(b))	3	- 3 =	0	\$ 86.00	
Multiple dependent claim	(s),				
if any (37 CFR 1.16(d))			+	\$290.00	

A Preliminary Amendment is enclosed. The filing fee is ca	lculated based on ·
the status and number of claims remaining after entry of the	Preliminary Amendment.

- ☐ Amendment deleting multiple-dependencies is enclosed.
- ☐ Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$ 770.00

9.	Fee Payment Being Made at This Time	
	Not Enclosed	
□ (Th	No filing fee is to be paid at this time. is and the surcharge required by 3 7 C. F.R. 1.16(e) can be paid so	ubsequently.)
Ø	Enclosed	
	Basic filing fee	\$ 770.00
	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$_40.00
	Total fees enclosed	\$_810.00
10.	Method of Payment of Fees	
	☐ Checks in the amount of \$_770.00, 40.00	
	Charge Account No. 50-1798 in the amount of A duplicate of this transmittal is attached.	\$

11. Authorization to Charge Additional Fees

×	The Commissioner is hereby authorized to charge the following additional fees during the entire pendency of this application to Account No. 50-1798.
	☑ 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
	□ 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
	37 C.F.R. 1.1 6(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
	☐ 37 C.F.R. 1.17 (application processing fees)
	☐ 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

12. Instructions as to Overpayment

- ☑ Credit Account No. 50-1798
- ☐ Refund

MILLS ONELYO LLP Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

Respectfully submitted,

Steven M. Mills

Registration Number 36,610 Attorney for Applicants

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Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Hae-Jin Song, et al.

Filing Date:

Herewith

Title:

MEDIA ACCESS CONTROLLER WITH POWER-SAVE MODE

CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.10

"Express Mail" Mailing Label Number EV322657199US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Christopher Hren

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

TRANSMITTAL_LET

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. New Application Transmittal;
- New Patent Application; 2.
- Executed Declaration, Petition and Power of Attorney; 3.
- Twelve (12) Sheets of Formal Drawings (Figures 1-8, 9A-9B and 10-15); 4.
- Certified Copy of Priority Document Korean Application No. 03-06876; 5.
- Check in the amount of \$770.00 to cover application filing fee; 6.
- 7. Assignment Recordation Form Cover Sheet - - PTO-1595;
- 8. Executed Assignment;
- 9. Check in the amount of \$40.00 to cover Assignment recordation fee; and
- 10. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

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